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**MacPherson Kwok Chen & Heid LLP**

Date:	December 9, 2005		
To:	U.S. Patent and Trademark Office	Fax Telephone #:	571-273-8300
		Office Telephone #:	
From:	Greg J. Michelson	Date Sent:	
Subject:	Applicant: Parrish et al. Serial No. 10/761,769	Time Sent:	
Client/File:	M-15240 US	Fax Operator:	

This transmittal consists of 22 total page(s), including this cover sheet.

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**Applicant(s):** William J. Parrish, Naseem Y. Aziz, Eric A. Kurth, and John D. Schlesselmann  
**Assignee:** Indigo Systems Corporation  
**Title:** Microbolometer Focal Plane Array Systems and Methods  
**Serial No.:** 10/761,769 **Filing Date:** January 20, 2004  
**Examiner:** Zettl, Mary E. **Group Art Unit:** 2878  
**Docket No.:** M-15240 US **Confirmation No.:** 3528

Irvine, California  
December 9, 2005

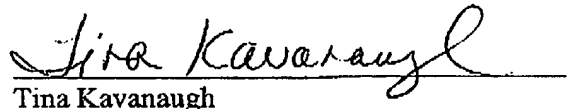
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Dated: December 9, 2005

  
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December 9, 2005

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicant(s): William J. Parrish, Nazeem Y. Aziz, Eric A. Kurth, and John D. Schlesselmann  
Assignee: Indigo Systems Corporation  
Title: Microbolometer Focal Plane Array Systems and Methods  
Serial No.: 10/761,769 Filed: 1/20/2004  
Examiner: Zettl, Mary E. Group Art Unit: 2878  
Docket No.: M-15240 US Confirmation No. 3528

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Facsimile Cover Sheet;
- (2) This Transmittal Letter; (1 page)
- (3) Response to Office Action (19 pages)

- ☒ No additional fee is required.  
☐ The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

	Claims Remaining <u>After</u> <u>Amendment</u>		Highest No. Previously Paid For		Present <u>Extra</u>	Rate	Additional Fee
Total Claims	50	Minus	37	=	13	x \$50.00	\$ 650
Independent Claims	5	Minus	4	=	1	x \$200.00	\$ 200
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application							\$
<b><u>Total additional fee for this Amendment:</u></b>							\$ 0
<input checked="" type="checkbox"/> Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.							
<input checked="" type="checkbox"/> Please charge our Deposit Account No. 50-2257 in the amount of							\$ 850
<input checked="" type="checkbox"/> Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257							
<b>Total:</b>							\$ 850

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*Lina Kavanagh*  
Tina Kavanagh

December 9, 2005

Respectfully submitted,



Greg J. Michelson  
Attorney for Applicants  
Reg. No. 44,940

DEC 09 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Parrish, Aziz, Kurth, and Schlesselmann

Assignee: Indigo Systems Corporation

Title: Microbolometer Focal Plane Array Systems and Methods

Serial No.: 10/761,769 Filing Date: January 20, 2004

Examiner: Zettl, Mary Group Art 2878  
E. Unit:Docket No.: M-15240 US Confirmation 3528  
No.:Irvine, California  
December 9, 2005Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated September 28,  
2005, Applicants submit the following amendments and remarks.

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-1-

Serial No. 10/761,769